

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| S1 | 22 | port and (\$4speaker) and (dionne. xa.) | USPAT | OR | OFF | 2005/06/17 12:08 |
| S2 | 2022 | (381/423,345,351,161).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 12:59 |
| S3 | 2176 | (381/162,337-339,397,332,335, 386).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 12:59 |
| S4 | 2423 | (181/182,184,189,198,156,185, 186,187,196,199,148,149).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 12:59 |
| S6 | 385 | S2 and @ad<="20031205" | USPAT | OR | OFF | 2005/06/20 12:58 |
| S7 | 1718853 | (exterior external outside) same (duct tub\$4 vent\$3 port\$3 channel ((aud\$5 acoustic) near2 path) guide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/17 12:15 |
| S8 | 137 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/17 12:15 |
| S9 | 4 | ("5710395" "5832099" "6019188" "6411720").PN. OR ("6807284").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:17 |
| S10 | 16 | ("1977469" "3727719" "3923123" "4336861" "4593784" "4628528" "4718098" "4942939" "5105905" "5177329" "5621804" "5781642").PN. OR ("6411720").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:19 |
| S11 | 12 | ("3590941" "4593784" "4753217").PN. OR ("5105905").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:26 |
| S12 | 133 | S8 not (S9 S10 S11) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:41 |

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|-----|-----|---|------------------------------|----|-----|------------------|
| S13 | 4 | S8 not S12 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:31 |
| S14 | 50 | ("5313525" "4284166" "4942939" "4549631" "4567959" "5012889" "5025885" "5278361" "5406637" "5471019" "5552569" "5561717" "5623132" "5761322" "5844176" "5910991" "5432857" "4373606" "4410064" "4512434" "4875546" "4928788" "4949386" "5229556" "5319165" "5323466" "5847922" "6144751" "6625292" "6704425" "6744902" "5025886" "4383134" "5206465" "5815589" "5870485" "6169811" "6389146" "5764781" "6104817" "4301332" "4569414" "4870691" "5025473" "5033577" "5245296" "5400408" "5610992" "5627901" "5889875").pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 12:57 |
| S15 | 18 | ("1969704" "2689016" "4549631" "4875546" "4924963" "5025885" "5092424" "5374124" "5479520" "5659157" "5714721" "5731553" "5749433" "6169811" "6223853").PN. OR ("6389146"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:43 |
| S16 | 15 | ("4164988" "4201274" "4213515" "4284166" "4549631" "4696369" "4928788" "5117938" "5170436" "5286928" "5406637" "D359958").PN. OR ("5623132").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:46 |
| S17 | 7 | ("4213515" "4284166" "4987601" "5623132" "5714721").PN. OR ("5892183"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:47 |
| S18 | 20 | ("1875171" "2167625" "2890297" "3746125" "4082159").PN. OR ("4201274"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 12:50 |
| S19 | 7 | ("4138594").PN. OR ("4410064"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 13:10 |
| S20 | 123 | S12 not (S13 S14 S15 S16 S17 S18 S19) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/17 13:11 |

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| S21 | 2780 | (round circular cyllind\$5) near4 (housig enclosure) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/20 12:58 |
| S22 | 2022 | (381/423,345,351,161).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 12:58 |
| S23 | 385 | S22 and @ad<="20031205" | USPAT | OR | OFF | 2005/06/20 12:58 |
| S24 | 509 | S22 and @ad<="20031205" | US-PGPUB; USPAT | OR | OFF | 2005/06/20 12:59 |
| S25 | 2022 | (381/423,345,351,161).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 12:59 |
| S26 | 2176 | (381/162,337-339,397,332,335, 386).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 12:59 |
| S27 | 2423 | (181/182,184,189,198,156,185, 186,187,196,199,148,149).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 12:59 |
| S28 | 2069 | (S25 S26 S27) and @ad<="20031205" | US-PGPUB; USPAT | OR | OFF | 2005/06/20 12:59 |
| S29 | 47 | S21 and S28 | US-PGPUB; USPAT | OR | OFF | 2005/06/20 12:59 |
| S30 | 33 | ("2129184" "2975852" "3135348" "3371742" "3638753" "3818138" "3819005" "3978941" "4169516" "4223760" "4281738" "4592444" "4819761" "4865153" "4953655" "4964482" "5012890" "5025885" "5227591" "5268538" "5306880" "5359664" "5402502" "5552569").PN. OR ("5710395").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 13:27 |
| S31 | 3 | S30 and (full adj range) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 13:35 |

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| S32 | 425 | diaphragm near5 "cm" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 13:35 |
| S33 | 2619 | resonance near5 ("hz" hertz) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 13:36 |
| S34 | 18 | S28 and S32 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 13:36 |
| S35 | 111 | S28 and S33 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 13:36 |
| S36 | 2 | S34 and S35 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/20 13:36 |